

PROFESSIONAL SERVICES PROCUREMENT BULLETIN

2010-10

HOPKINS / KY 109 / 2-8500.00

COUNTY	Hopkins
ROUTE	KY 109/Western Kentucky Parkway Interchange, Exit 24
ITEM NO	2-8500.00
PROJECT DESCRIPTION	Reconstruct the Western Kentucky Parkway/KY 109 Interchange to be Interstate compliant.
PROJECT MANAGER	John Rudd, PE
USER DIVISION	Highway Design
APPROXIMATE FEE	\$300,000 Preliminary Engineering & Phase II Final Design Lump Sum Contract
PROJECT FUNDING	National Highway System Garvee Funds (NHG)
PROJECT LENGTH	0.5 miles
PURPOSE AND NEED	This interchange was originally designed for a toll station on the Western Kentucky Parkway. The toll facilities were removed several years ago. With appropriate upgrades, the Western Kentucky Parkway will become part of I-69. This interchange was originally designed for a stop condition as a result of the toll booths. The purpose and need for this project is to evaluate and upgrade this interchange to comply with current interstate standards.
DBE REQUIREMENT	None
METHOD OF DESIGN	The Selected Consultant shall develop highway plans utilizing the most recent CADD Standards for Highway Plans policy.

SCOPE OF WORK

The Selected Consultant will be required to provide engineering services to perform Phase I and II Roadway Design; including drainage design, right-of-way plans, construction plans, traffic control plans, cost estimates, and structure plans.

SPECIAL INSTRUCTIONS

The Department may retain any of the services advertised here to perform in-house.

Structure Design Services may be added to the Contract Agreement by Contract Modification.

Instructions for Response to Announcement can be found at:

<http://transportation.ky.gov/progperform/>

[instructions_for_response_to_kentucky_transportation_cabinet_10-10-08.pdf](http://transportation.ky.gov/progperform/instructions_for_response_to_kentucky_transportation_cabinet_10-10-08.pdf)

AVAILABLE STUDIES

Wilbur Smith Associates completed an Overview of existing conditions along the Wendell H. Ford and Edward T. Breathitt Parkways as part of the Strategic Corridor planning Study for I-69 in March 2005. This Final Report is available on the Division of Planning's web page.

http://www.planning.kytc.ky.gov/projects/dist_2.asp

ENVIRONMENTAL

The Department will provide any necessary Environmental Services. The environmental document at this time is expected to be a CE Level 3.

PHOTOGRAMMETRIC SERVICES

The selected Consultant will be required to provide a conventional survey on the project.

STRUCTURE DESIGN

The Selected Consultant shall do the necessary Engineering Services to submit to the KYTC an Advanced Situation Folder(s) for the appropriate applicable structure(s). The Structure Design will be performed by the Consultant. Structure Design Services may be added to the Contract by Contract Modification. Prequalification in the area of Structure Design is required to be identified in the Consultant's Response To Announcement.

GEOTECHNICAL SERVICES	The Department will provide all Geotechnical Services required for the project.	
TRAFFIC	Traffic projections and related information will be provided by the Department.	
PREQUALIFICATION REQUIREMENTS		
To respond to this project, the project team must be prequalified in the following areas by the date of this advertisement.		
<u>ROADWAY DESIGN</u>	<ul style="list-style-type: none"> • Urban Roadway Design >\$250,000 • Rural Roadway Design >\$250,000 • Surveying 	
<u>STRUCTURE DESIGN</u>	<ul style="list-style-type: none"> • Spans under 500 feet 	
PROCUREMENT SCHEDULE		
RESPONSE DATE	Wednesday, May 12, 2010 4:30 p.m. E.S.T. (Frankfort time)	
SELECTION COMMITTEE DATE	May 26, 2010	
PRE-DESIGN CONFERENCE	June 9, 2010	
TENTATIVE DEADLINE FOR CONSULTANT FEE PROPOSAL	June 23, 2010	
CONTRACT NEGOTIATIONS	July 7, 2010	
NOTICE TO PROCEED	August 11, 2010	
PRELIMINARY LINE AND GRADE INSPECTION	January 10, 2011	
JOINT INSPECTION	May 1, 2011	
RIGHT-OF-WAY UTILITY PLANS	June 10, 2011	
FINAL PLANS	February 10, 2012	
Professional Services Procurement Bulletin 2010-10	3	Hopkins / KY 109 / 2-8500.00

EVALUATION FACTORS

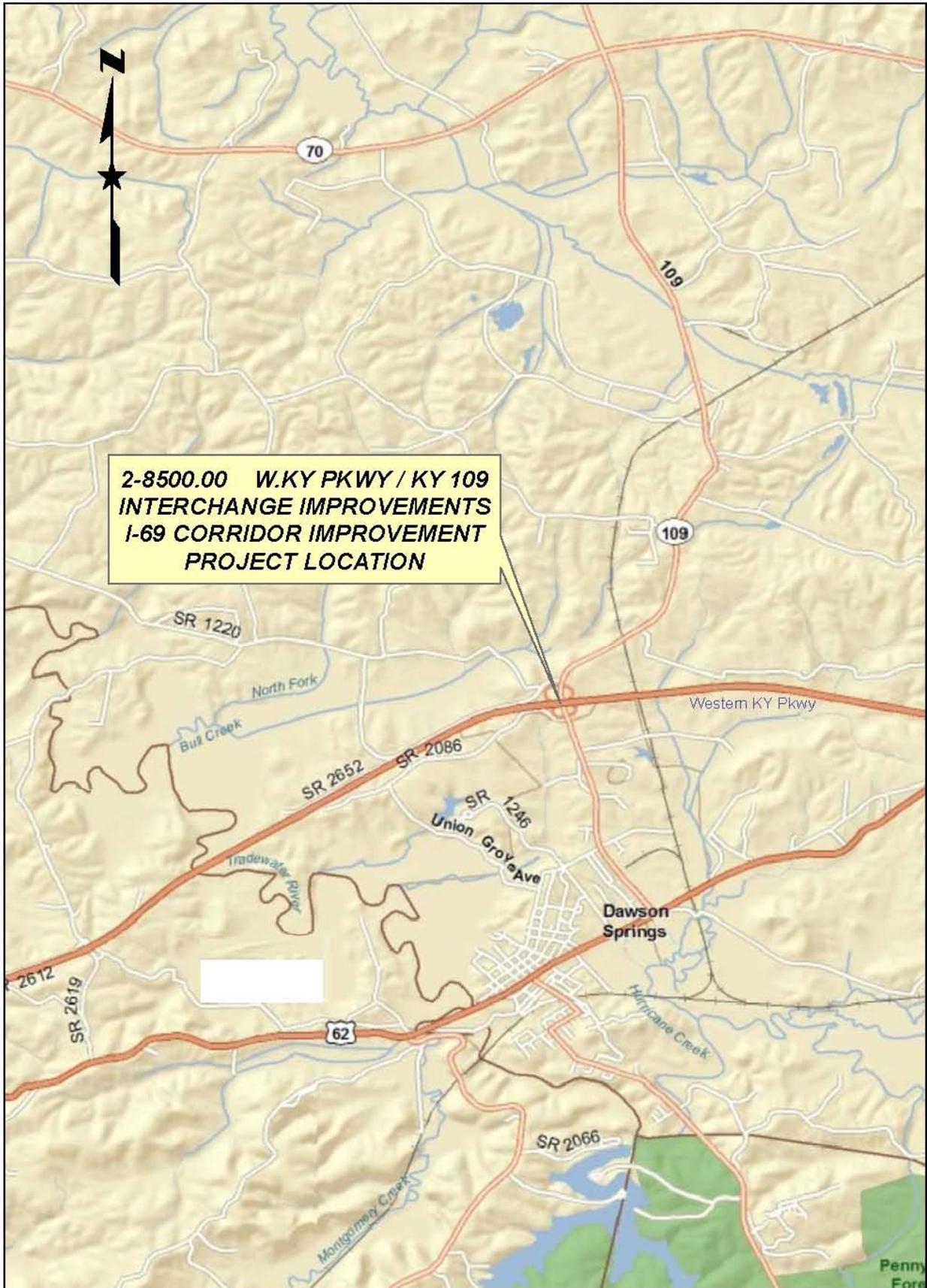
1. Relative experience of Consultant personnel assigned to project team with highway projects for KYTC and/or for federal, local, or other state governmental agencies. (10 points)
2. Capacity to comply with project schedule. (10 points)
3. Past record of performance on project of similar type and complexity. (10 points)
4. Project approach and proposed procedures to accomplish the services for the project. (10 points)
5. Consultant's offices where work is to be performed. (2 points)

For state-funded projects, if a Selection Committee vote results in a tie between two (2) firms, one (1) of which will perform more of the work tasks in Kentucky than the other, then the former firm shall be ranked one (1) place ahead of the latter.

SELECTION COMMITTEE MEMBERS

1. David Martin ,PE, User Division
2. John Rudd, PE, User Division
3. Mike McGregor, PE, Secretary's Pool
4. Vicki Boldrick, PE, Secretary's Pool
5. Jim Lile, PE, Governor's Pool

W.KY PKWY/KY 109 Hopkins County 2-8500.00



0 3,000 6,000 12,000 18,000 24,000 Feet